Application or Docket Number												
	PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2000  09/679,514											
		SMALL ENTITY TYPE			OR	OTHER SMALL						
TC	TOTAL CLAIMS								FEE		RATE	FEE
FO	FOR NUMBER FILED NUMBER EXTRA								355.00	OR	BASIC FEE	
то	TAL CHARGEA	BLE CLAIMS	2D mir	ius 20=	* Ø			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS 3 = * ()							┢	X40=		1 1	X80=	
MULTIPLE DEPENDENT CLAIM PRESENT							┢			OR	+270=	
* If	* If the difference in column 1 is less than zero, enter "0" in column 2											
						oldiiii Z	TOTAL OR TOTAL 7/0					
	<u> </u>	LAIMS AS & (Column 1)		האשי - י Colur)		(Column 3)	OTHER THAT SMALL ENTITY OR SMALL ENT					
AMENDMENTA				HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE	ADDI- TIONAL FEE	, [	RATE	ADDI- TIONAL FEE
MON	Total	<b>#</b>	Minus	**		=	X\$ 9=			OR	X\$18=	
AME	Independent * Minus ***			=		X40=		OR	X80=			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+135=			+270=	
							L	TOTAL		OR	TOTAL	
		(Column 1)		(Colur	nn 2)	(Column 3)	ADDIT FEE OR ADDIT FEE					
600		CLAIMS	,	HIGH	EST	<u> </u>		<u> </u>	ADDI-	· }		ADDI-
DMENT		AFTER AMENDMENT		PREVIO	DUSLY	PRESENT EXTRA		RATE	TIONAL FEE	•	RATE	TIONAL FEE
MON	Total	*	Minus	##		= •		X\$ 9=		OR	X\$18=	
AMEN	Independent	AUTATION OF MA	Minus	***		=		X40=		OR	X80=	
	FIRST PRESE	NTATION OF MU BEST	AVAIL				-	+135=		OR	+270=	
				·		° V .	4.5	TOTAL		ا ا	TOTAL	
		(Column 1)		(Colur	nn 2)	(Column 3)	AU	DIT. FEE	· .	,	ADDIT. FEE	
AMENDMENT C-	CLAIMS		HIGH NUMI PREVIO	IGHEST UMBER PRESENT EVIOUSLY EXTRA			RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MON	Total	al + Minus ++ =		=		X\$ 9=		OR	X\$18=	•		
AME	Independent • Minus ••• =					=		X40=	······································	OR	X80=	
FIRST-PRESENTATION OF MULTIPLE DEPENDENT CLAIM											+270=	
*	f the entry in colu		TOTAL		OR	TOTAL						
.***	** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											,
	THE FRUITEST NUT	iber Freviously Pal	u cor (10tal 0	inaepena	ent) is the	nignest numbe	rtound	in the app	ropnate box	in col	umņ 1.	

PATENT APPLICATION	ON FEE DETERMIN	NATION RECO	ORD	<b>)</b> \pplica	tion or	Docket N	umber
	ctive October 1, 200	1			<del></del>		
TOTAL CLAIMS	(Column 1)	(Column 2)	SMALL TYPE	ENTITY	Of	HTO LAMS F	ER THAN L ENTITY
			RATE	FE		RATE	
FOR	NUMBER FILED I	NUMBER EXTRA	BÀSIC F	EE 370.0	00 OF	<del></del>	<del>- </del>
TOTAL CHARGEABLE CLAIMS	minus 20= *		X\$ 9=			<del>}</del>	<del></del>
NDEPENDENT CLAIMS	. minus 3 = *		X42=		OF	`	
MULTIPLE DEPENDENT CLAIM PI	RESENT				- OH	X84=	
If the difference in column 1 is	loss than zero and the		+140=		OR	+280=	
•			TOTAL		OR	TOTAL	ν
CLAIMS AS A (Column 1)	MENDED - PART II		04444			OTHER	∵R THAN
CLAIMS	(Column 2 HIGHEST	2) (Column 3)	SMALL		OR	SMALL	ENTITY
Total * 20 Independent * 3	NUMBER PREVIOUSL	PRESENT EXTRA	RATE	ADDI- TIONAL		RATE	ADDI- TIONAL
Total * 20	Minus ** 20		<u> </u>	FEE	4		FEE
Independent + 3	Minus *** 2	= /=	X\$ 9=	1	OR	X\$18=	
FIRST PRESENTATION OF MUL	1 7 7	1 / 1	X42≃		OR	X84= /	
			+140=		OR'	+280=	
			TOTAL		-{ L	TOTAL	 
. (Column 1)	(Column 2)	(Column 3)	ADDIT, FEE		OR A	DDIT. FEE	
CLAIMS REMAINING	HIGHEST NUMBER	PRESENT		ADDI-	1 г		ADDI-
AFTER AMENDMENT	PREVIOUSLY PAID FOR	EXTRA	RATE	TIONAL FEE		RATE	TIONAL
Total * M	finus ♣+ .	=	X\$ 9=		-		FEE
<del></del>	linus ***	=	II	<del></del>	OR	X\$18=	m. s.s
FIRST PRESENTATION OF MULT	TIPLE DEPENDENT CLAI	М	X42=		OR_	X84=	
•			+140=		OR	+280=	- 1
		•	TOTAL ADDIT, FEE		OR A	TOTAL DDIT., FEE	
(Column 1)	(Column 2)	(Column 3)			^-	· .	
REMAINING AFTER	HIGHEST NUMBER	PRESENT		ADDI-	Г	1	ADDI-
AMENDMENT S	PREVIOUSLY PAID FOR	EXTRA	RATE T	TONAL FEE	1.	RATE 1	LIONAL
Total Mir	nus 👯	=	X\$ 9=			(0.10	FEE
Independent . Mir		=		· · · · · ·	OR	<\$18= 	
FIRST PRESENTATION OF MULTI	PLE DEPENDENT CLAIM		X42=		OR 3	X84=	
ha entry in only many to the			+140=		R +	280=	
he entry in column 1 is less than the ent the "Highest Number Previously Paid Fo	M. IN THIS COVOL :* 1*** 1		TOTAL		R ADD	TOTAL	
the "Highest Number Previously Paid For e "Highest Number Previously Paid For	NOT IN THIS SPACE IS ISSUED.		DDIT. FEE			ur ceel	
TO-875 (Rev. 8/01)	. , , , ,	3	on me approp	ліате рох іг	column:	1.	<u>[</u>

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

09/679514

_		Ellet	JUVE Janu	aly 1, 20	00			<u>.</u>		10	1 (0	( )
_		CLAIMS A	S FILED (Colum			umn 2)	SMA TYPE		NTITY	OF		R THAN ENTITY
TOTAL CLAIMS							RA	TE	FEE	7	RATE	FEE
FOR			NUMBE	R FILED	NUM	BER EXTRA	BASI	C FEE	\$375	OF	BASIC FE	<b>€</b> \$750
T	OTAL CHARGE	ABLE CLAIMS	m	inus 20=	*		X\$	9=		OR	X\$18=	
IN	DEPENDENT C	CLAIMS	n	ninus 3 =	*		X4	2=	· ·	OR	X84=	1
М	ULTIPLE DEPE	NDENT CLAIM F	PRESENT	·	<u> </u>		+14	: 0=		OR		)
* 1	f the difference	e in column 1 is	less than z	ero, enter	"0" in	column 2	TO			OR	`	<del> </del>
		CLAIMS AS	AMENDE	D - PAR	T II	•			<del></del>			THAN
_	The factor of the control of the	(Column 1)		(Colun		(Column 3)	SMA	\LL I	ENTITY	OR	SMALL	ENTITY
AMENDMENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER USLY	PRESENT EXTRA	RA	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	. 20	Minus	* 20	) .		X\$ :	9=		OR	X\$18=	
AME	Independent	* 3 ENTATION OF M	Miņus	*** Z	<u> </u>	<u>                                     </u>	X42			OR	X84=	
	FIRST PRESE	ENTATION OF M	ULTIPLE DE	PENDENT	CLAIM		+140	)=		OR	t 280=	
								TAL	<del></del>	OR	TOTAL	
•		(Golumn 1)		(Colum	ın 2)	(Column 3)	ADDIT.	-tt L	<del></del>	1	ADDIT. FEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ST ER USLY	PRESENT EXTRA	RAT	E .	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Š	Total	*	Minus	**		=	X\$ 9	=		OR	X\$18=	
AME	Independent	TATION OF MU	Minus	***	CLAIM	=-	X42	=		OR	X84=	·
-							+140	=		OR	+280=	
•		•			•		TO ADDIT. F			OR ,	TOTAL ADDIT. FEE	
		(Column 1)		(Colum		(Column 3)						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMBI PREVIOL PAID FI	ER JSLY	PRESENT EXTRA	RATE		ADDI- IONAL FEE	. [	RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	#+#		=	X\$ 9			OR	X\$18=	
ME	Independent	*	Minus	***		=	X42=	+		<u> </u>	X84=	
	FIRST PRESE	NTATION OF MU	ILTIPLE DEF	PENDENT (	CLAIM			+		OR	704-	
	the entry in solve	nn 1 is less than th	o ontre in anti-	ma a weite H	n" in sel	· .	+140=	l_		OR	+280=	
**	the "Highest Nun	nher Previously Pa nber Previously Pa nber Previously Pa	id For" IN THIS	SPACE is le	ess than	20, enter "20."	TOT.			OR AI	TOTAL DDIT. FEE	

Application or Docket Numb er

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

	CLAIMS A		PART	-	(mp 0)		SMALL	ENTITY			R T HAN
TOTAL CLAIN	ИS	Coldi			umn 2)		TYPE		OF	بسيد والمستوات	LENTITY
FOR					:	RATE		4	RATE	FEE	
	NOWBE	RFILED	NUM	BER EXTRA		BASIC FI	EE \$375	OF	BASIC FE	<b>₹</b> 750	
TOTAL CHARG	n	ninus 20=	*		X\$ 9=		OF	R . X\$18≟			
INDEPENDENT	CLAIMS		minus 3 =	*			X42=		OF	X84=	<u> </u>
MULTIPLE DEP	ENDENT CLAIM F	PRESENT					+140=				<del> </del>
* If the differen	ce in column 1 is	less than	zero, enter	"0" in	column 2	ı	TOTAL		OF	<u> </u>	<u> </u>
	CLAIMS AS A						TOTAL	L	OR		<u> </u>
<del>\text{\ti}\xitit}\\ \text{\tex{\tex</del>	(Column 1)		Colum)		(Column 3)		SMALL	. ENTITY	OR		R THAN ENTITY
<b>∀</b>	CLAIMS REMAINING		HIGHE NUMB		PRESENT	ſ	<del></del>	ADDI-	7	<u> </u>	A DDI-
	AFTER AMENDMENT		PREVIO	USLY	EXTRA		RATE	TIONAL FEE	-	RATE	TIONAL
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Independent	<u> </u>	Miņus	***	3	=	-	X42=	1	OR	X84=	
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						L	+140= TOTAL		OR	+280=	
						Αl	DOIT. FEE		OR	ADDIT. FEE	
7/4/2/2/3/2/3/2/3/	(Column 1) CLAIMS		(Columi		(Column 3)						
	REMAINING AFTER		NUMBE PREVIOL	ER	PRESENT EXTRA		RATE	ADDI- TIONAL		RATE	ADDI- TIONAL-
Total Independent	AMENDMENT		PAID FO		·	_		FEE			FEE
Total	+	Minus	**		=		X\$ 9=	i.	OR	X\$18=	, •
Independent	*	Minus	***		= '		X42=	·	OR	-X84=	
TINOT PRES	ENTATION OF MU	CHPLE DEI	PENDENT C	LAIM			+140=		İ	+280=	
						L	TOTAL		OR	TOTAL	
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	(Column 1) CLAIMS		(Column HIGHES		(Column 3):	<u>,</u>			_		
	REMAINING AFTER		NUMBE	R	PRESENT	1.	RATE	ADDI- TIONAL		DATE	ADDI-
	AMENDMENT		PREVIOUS PAID FO		EXTRA		1A1E	FEE		RATE	TIONAL FEE
Total		Minus	4.4		<u></u>	)	<b>≺\$</b> 9=		OR	X\$18=	
Independent	<u> </u>	Minus .	4- A-8		=	<u> </u>	X42=		-	X84=	
FIRST PRESE	NTATION OF MUL	TIPLE DEP	ENDENT C	LAIM			176-		OR	704-	
If the enter to the					• -	+	140=		OR .	+280=	İ
If the "Highest Nur	mn 1 is less than the mber Previously Paid	For" IN THIS	SPACE is les	s than :	20, enter "20."	AUL	TOTAL IT. FEE	Į (	OR AC	TOTAL DIT. FEE	
If the "Highest Nu	mber Previously Paid ber Previously Paid I	For IN THIS	SPACE is les	ss than	3, enter "3,"			onriate hov			